A

I hereby certify that on November 30, 2001, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 2021

37 C.F.R. § 1.8(a)

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Patricia Meade

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

12569-14/NEC

Inventor(s)

: Bin Zhao

Title

CHANNEL INTERLEAVER WITH LOW DISPERSION

Express Mail Label No. :

EL595990448US

ADDRESS TO:

Assistant Commissioner for Patents

Box Patent Application

Washington, D.C. 20231

Date:

November 30, 2001

- 1. X FEE TRANSMITTAL FORM (Submit an original, and a duplicate for fee processing).
- 2. X Applicant claims small entity status under 37 CFR §1.27.

3. IF A CONTINUING APPLICATION

X This application is a continuation-in-part of patent application No. 09/876,647 which was filed on June 7, 2001(Docket No. 12569-13).

This application claims priority	pursuant to 35 U.S.C. §119(e) and 37 CFR §	1.78(a)(4), to
 provisional Application No.	, filed (Docket No.).

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied is supplied under item 4c below, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

4. APPLICATION COMPRISED OF

- (a) Specification
 - 51 Specification, claims and Abstract (total pages)
- (b) Drawings
 - 10 Sheets of drawing(s) (FIGS. 1 to 28)
- (c) Declaration and Power of Attorney
 - X Newly executed
 Copy from a prior application (37 CFR 1.63(d))
 (for continuation and divisional)
 - ___ An unsigned declaration



UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.: 12569-14/NEC	
5Microfiche Computer Pr	ogram (Appendix)
Computer Readable Paper Copy (identified)	o Acid Sequence Submission (if applicable, all necessary) le Copy ical to computer copy) leg identity of above copies
7. ALSO ENCLOSED ARE	
as separate papers An Assignment of the fee are enclosed as sep 37 CFR 3.73(b) Statem This application is own Information Disclosure Copies of IDS C Certified copy of Prior English Translation De	invention with the Recordation Cover Sheet and the recordation parate papers ment (where there is an Assignee) med by pursuant to an Assignment recorded at Reel, Frame e Statement (IDS)/PTO-1449
8. CORRESPONDENCE ADD	
Please address all correspo	ondence to STRADLING YOCCA CARLSON & RAUTH, IP
Department, P.O. Box 7680, 660	Newport Center Drive, Suite 1600, Newport Beach, California
92660-6441.	
	Respectfully submitted, STRADLING YOCCA CARLSON & RAUTH
NEC/pm	By
NEC/piii	

FEE TRANSMITTAL UTILITY PATENT APPLICATION

DATE: November 30, 2001

Docket No.

12569-14/NEC

Inventor(s)

Bin Zhao

Title

CHANNEL INTERLEAVER WITH LOW DISPERSION

FEE CALCULATIONS									
- "	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS				
Α	TOTAL CLAIMS	18 - 20 = <2>	0	0 x \$9.00	\$0.00				
В	INDEPENDENT CLAIMS	3 - 3 = 0	0	0 x \$40.00	\$0.00				
С_	SUBTOTAL	SMALL ENTITY FEE = $A + B$ LARGE ENTITY FEE = $2 \times (A + B)$			\$0.00				
"D	BASIC FEE	SMALL ENTITY FEE = LARGE ENTITY FEE =		\$370.00 \$740.00	\$370.00				
	MULTIPLE-DEPENDENT CLAIMS FEE	SMALL ENT LARGE ENT		\$140.00 \$280.00					
-F	TOTAL FILING FEE (ADD LINES C, D, A)	ND E)			\$370.00				

™ ■METHOD OF PAYMENT

X Payment Enclosed: Check for \$ 370.00

X The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 501329. Please show our docket number with any charge or credit to our Deposit Account. A **copy of this letter is enclosed**.

____ No payment is enclosed.

Respectfully submitted,

STRADLING YOCCA CARLSON & RAUTH

Norman E. Carte

Reg. No. 30,455